

DUKE ENERGY CAROLINAS  
South Carolina Retail Adjusted Fuel Costs  
Twelve Months Ended December 31, 2008  
(Thousands of Dollars)

Line

<u>No.</u>	<u>Description</u>	Residential	General	Industrial	SC Retail
		(Col. 1)	(Col. 2)	(Col. 3)	(Col. 4)
1	SC retail sale, excluding Greenwood, per books (MWH)	6,493,109	5,796,329	9,181,539	21,470,977
2	Weather adjustment (MWH)	(68,898)	(17,543)	(10,617)	(97,058)
3	SC retail sales, adjusted (MWH)	6,424,211	5,778,786	9,170,922	21,373,919
4	System fuel cost factor per KWH (¢/KWH) (a)	2.3682	2.3682	2.3682	
5	Subtotal (line 4 times line 3) (\$ 000)	152,137	136,852	217,183	506,172
6	SC retail line loss differential (\$ 000)				(927)
7	Total adjusted SC retail fuel and fuel-related costs (\$000)				<u>\$ 505,245</u>

(a) From McManeus Exhibit 1, Page 2, Line 24.

## DUKE ENERGY CAROLINAS

Adjusted System Fuel Costs  
 Twelve Months Ended December 31, 2008  
 (\$000s)

Line No.	Description	Adjusted MWH	Fuel Costs ¢/KWH	Amount
1	Coal	44,588,029	3.541	1,578,999
2	Fuel oil and Natural gas	508,535	16.562	84,224
3	Reagents			34,988
4	Emissions allowances			2,190
5	Total fossil	<u>45,096,564</u>		<u>1,700,401</u>
6	Nuclear (Incl NFDC) (Net)	41,028,613	0.505	207,010
7	Catawba Joint Owners	<u>14,463,322</u>		<u>71,738</u>
8	Total nuclear (incl NFDC)	55,491,935		278,748
9	Total fossil and nuclear	100,588,499		1,979,149
10	Hydro	1,772,111		-
11	Net pumped storage	<u>(889,833)</u>		<u>-</u>
12	Total hydro	882,278		-
13	Solar Distributed Generation	8,250		419
14	Total generation	101,479,027		1,979,569
15	Less Catawba Joint Owners	<u>14,463,322</u>		<u>71,738</u>
16	Net generation	87,015,705		1,907,831
17	Purchased Power - Non-Capacity	3,842,999		198,014
18	Renewable Purchased Power	<u>89,331</u>		<u>4,538</u>
19	Total Purchased Power	3,932,330		202,552
20	Total Net Gen & Purchased Power	90,948,035		2,110,383
21	Line Loss and Company Use	(5,341,828)		-
22	Intersystem sales	<u>(3,786,067)</u>		<u>(172,739)</u>
23	System sales excl intersystem	81,820,140		1,937,644
24	Fuel and Fuel-Related Costs ¢/KWH			2.3682 ¢